

## **FSA Modernization Partner**

# NSLDS II Reengineering Reports Detailed Design: Outstanding Principal Balance Not Updated Report R-APR-FP-004

Version 2.0

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## **Document Control**

Version Number	Description	Release Date	Author
1.0	Initial Issue	09/30/2002	Allison P. Webster
2.0	Incorporated 94.3.2 Deliverable Comments	11/08/2002	Allison P. Webster



## 1 Outstanding Principal Balance Not Updated Report

This design is composed of one report:

• Outstanding Principal Balance Not Updated Report (Section 1.1)

## 1.1 Outstanding Principal Balance Not Updated Report

#### 1.1.1 Overview

Description	The Outstanding Principal Balance Not Updated Report provides a list			
	of open loans that have not been updated with a current outstanding			
	principal balance (OPB) in the past 150 days.			
User Group	Department of Education – Partner Services Team in Financial Partners			
	Channel, NSLDS Team in CIO Channel, Operating NSLDS Partner			
Data Source	NSLDS II Data Mart			
Output Media	Online Viewing, Exportable File			
Frequency	On Request			
Requirements Traceability	2.011			
Comments	This report corresponds to the DPOSU #6 - OPB Not Updated query in			
	NSLDS.			

### 1.1.2 Filter Specifications

Filter	Filter Description	Prompt	Default	Min/Max	Туре
Choose GA	This filter limits the result set by the GA code(s) selected by the user.	Yes	None	Min = 1 Max = 4	Filter Definition Prompt - Attribute Element List
Choose Lender	This filter limits the result set by the lender code(s) selected by the user.	Yes	None	Min = 0 Max = 4	Filter Definition Prompt - Attribute Element List
Servicer = Null	This filter limits the result set by loans where the lender servicer is null.	No	N/A	N/A	Attribute Qualification
Loan Type (CL, PL, RF, SF, SL, SU)	This filter includes loans with a loan type of: CL, PL, RF, SF, SL, SU.	No	N/A	N/A	Attribute Qualification



Filter	Filter Description	Prompt	Default	Min/Max	Type
All Open Current Loan Statuses	This filter includes loans with a loan status of: AL, BK, DA, DB, DF, DL, DO, DT, DU, DX, DZ, XD, FB, IA, ID, IG, IM, RP, UA, UB.	No	N/A	N/A	Attribute Qualification
OPB Date > 150 days ago	This filter includes loans with an outstanding principal balance (OPB) date greater than 150 days old.	No	N/A	N/A	Attribute Qualification
OPB > \$0	This filter includes loans with an outstanding principal balance (OPB) amount greater than zero dollars.	No	N/A	N/A	Set Qualification

# 1.1.3 Attribute Specifications

Attribute	NSLDS Table	NSLDS Attribute
Student Current SSN	STU	CURR_SSN
Student Current First Name	STU	CURR_FST
Student Current Last Name	STU	CURR_LST
Student DOB	STU	DOB
Guaranty Agency (code)	LOAN	CURR_GA_CO DE
Loan Type	LOAN	LOAN_TYPE
Indicator of Separate Loan	LOAN	FFEL_DUP_ID
Current Loan Status	LOAN	CURR_LOAN_ STAT
Current Loan Status Date	LOAN	CURR_LOAN_ STAT_DT
School (code)	LOAN	SCH_CODE
School Branch (code)	LOAN	SCH_BR_COD E
Loan Period Begin Date	LOAN	PER_BEG_DT
Loan Period End Date	LOAN	PER_END_DT
Lender (code)	LOAN	CURR_LEN_C ODE



Attribute	NSLDS Table	NSLDS Attribute
Servicer (code)	LOAN	CURR_LEN_S VR_CODE
Insurance Claim Payment Date	LOAN_SUP P	CURR_INSUR _PMT_DT
Reinsurance Claim Payment Date	LOAN_SUP P	CURR_REINS UR_PD_DT
Repurchase Date	LOAN_SUP P	CURR_INSUR _PMT_DT
PLUS Borrower Current SSN	PLUS_BOR	CURR_SSN
Loan External ID for GA	LOAN_EXT L_ID	CODE

# 1.1.4 Metric Specifications

Metric	Metric Description	Subtotal/ Grand Total	NSLDS Table	NSLDS Attribute
Loan Amount	This metric is the amount of the loan.	Grand Total	LOAN	AMT
Established Date	This metric is the date the loan was established.	N/A	LOAN	DT
Cumulative Disbursement Amount	This metric is the total disbursement amount of the loan.	Grand Total	LOAN	TOT_DIS
Disbursement Date	The metric is the date of the latest loan disbursement.	N/A	LOAN	CURR_DIS_ DT
Cumulative Cancellation Amount	This metric is the total cancellation amount of the loan.	Grand Total	LOAN	TOT_CAN
Outstanding Principal Balance	This metric is the outstanding principal balance of the loan.	Grand Total	LOAN	OUT_PRIN_ BAL
Outstanding Principal Balance Date	The metric is the date of the latest outstanding principal balance.	N/A	LOAN	OUT_PRIN_ BAL_DT
Outstanding Interest Balance	This metric is the outstanding interest balance of the loan.	Grand Total	LOAN	OUT_INT_B AL
Outstanding Interest Balance Date	The metric is the date of the latest outstanding interest balance.	N/A	LOAN	OUT_INT_B AL_DT
Maturity Date	This metric is the maturity date of the loan.	N/A	LOAN	CURR_MAT _DT



Metric	Metric Description	Subtotal/ Grand Total	NSLDS Table	NSLDS Attribute
Current Supplemental Fee Balance	This metric is the current supplemental fee balance of the loan.	Grand Total	LOAN_SU P	CURR_SUPP _FEE_BAL

# 1.1.5 Hierarchies for Drilling

No drilling options identified for this report.